

# United States Patent and Trademark Office



FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE EYEC-001/00U 6010 SHAUN S. AMINI 09/416,331 10/12/1999 **EXAMINER** 05/24/2004 CHRISTENSEN, O'CONNOR, JOHNSON & KINDNESS AN, SHAWN S 1420 Fifth Avenue PAPER NUMBER ART UNIT Suite 2800 Seattle,, WA 98101 2613 DATE MAILED: 05/24/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
Office Action Summary	09/416,331	AMINI ET AL.	
	Examiner	Art Unit	
	Shawn S An	2613	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).			
Status			
1) Responsive to communication(s) filed on <u>01 April 2004</u> .			
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	This action is non-final.		
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.			
Disposition of Claims			
4) ☐ Claim(s) 1-58 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.  5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) 1-58 are subject to restriction and/or election requirement.			
Application Papers			
9) The specification is objected to by the Examiner.			
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119			
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>			
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview Summary		
Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)     Paper No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te atent Application (PTO-152)	
S. Patent and Trademark Office			

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#### **DETAILED ACTION**

# Request for Continued Examination

1. The request filed on 4/1/04 for a Request for Continued Examination (RCE) under 37 CFR 1.114 based on parent Application No. 09/416,331 is acceptable and a RCE has been established. An action on the RCE follows.

# Response to Amendment

2. As per Applicant's instructions in Paper 19 as filed on 4/1/04, claims 1, 12, 17, 27, 40, 47 have been amended, and claims 51-58 have been newly added.

### Response to Remarks

3. Applicants' remarks with respect to amended claims as above have been considered. However, the Applicants' arguments are moot in view of the election/restriction.

#### Election/Restrictions

4. This application contains <u>amended</u> claims directed to the following patentably <u>distinct</u> species of the claimed invention:

**Species I:** Fig. 3, surveillance and monitoring environment storing image data at an <u>off-site storage location</u>.

Species II: Fig. 4, network and surveillance elements existing at a client site.

**Species III:** Fig. 5, applications that reside on a server component at an <u>off-site</u> storage location.

**Species IV:** Fig. 6, applications that reside on a <u>client component</u>.

**Species V:** Fig. 7, flowchart, event driven image acquisition process.

**Species VI:** Fig. 8, flowchart, transmission and storage of image data at an <u>off</u>site storage facility.

**Species VII:** Figs. 9A-9C, <u>GUI</u> that enables the <u>acquisition and display of archived video image data</u>.

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**Species VIII:** Figs. 10A-10C, <u>GUI</u> that enables the <u>viewing and interactive control</u> <u>over live video image data</u>.

Species IX: Fig. 11, flowchart, producing live video images.

**Species X:** Fig. 12, flowchart, storing <u>video image records into an image</u> database.

**Species XI:** Fig. 13, flowchart, controlling a <u>surveillance camera from a location</u> remote from a client site.

Applicant is required under **35 U.S.C. 121** to elect a <u>single</u> disclosed **species** on the basis of the corresponding figures listed above, and to indicate to the Examiner which of the claims 1-58, read on the elected figure of the disclosed **species** for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is considered generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered <u>nonresponsive</u> unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the Examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

#### Conclusion

- Any inquiry concerning this communication or earlier communications from the Examiner should be directed to **Shawn S An** whose telephone number is 703-305-0099. The Examiner can normally be reached on Flex hours (10).
- 6. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.
- 7. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SSA

Primary Patent Examiner 5/19/04

PATENT EXAMINE